

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	278	vark	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/08 12:08
S2	230	vark same (image)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/08 12:08
S3	0	S2 not silverbrook	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/08 12:08
S4	230	S2 and silverbrook	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/08 12:08
S5	10	((punch or print\$3) adj3 (card)) near5 (program\$5 or software or instruction)) same ((image near3 process \$5) near5 (program\$5 or software or instruction))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/08 12:09
S6	14	((punch or print\$3) adj3 (card)) near5 (program\$5 or software or instruction)) same (((pixel or image) near3 (correct\$5 or adjust\$5 or enhanc\$5 or chang \$3 or process\$5)) near5 (program\$5 or software or instruction))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/08 12:13

S7	133	((punch or print\$3) adj3 (card or sheet or medium)) near5 (program\$5 or software or instruction)) same (((pixel or image) near3 (correct\$5 or adjust\$5 or enhanc\$5 or chang\$3 or process\$5)) near5 (program\$5 or software or instruction))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/08 12:14
S8	33	S7 and (((pixel or image) ) same (digital\$5 near3 (image or picture)) same camera)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/08 12:16
S9	14	S8 and ((scan\$5 or read\$3 or sens\$3) near3 ((punch or print\$3) adj3 (card or sheet or medium)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/08 12:17
S10	227	((punch or print\$3) near3 (card or sheet or medium)) near5 (program\$5 or software or instruction)) same (((pixel or image) near3 (correct\$5 or adjust\$5 or enhanc\$5 or chang\$3 or process\$5)) near5 (program\$5 or software or instruction))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/08 12:19
S11	64	S10 and (((pixel or image or picture) ) same (digital\$5 near3 (image or picture)) same camera)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/08 12:20
S12	28	S11 and ((scan\$5 or read\$3 or sens\$3) near3 ((punch or print\$3) near3 (card or sheet or medium)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/08 12:20
S13	63	S10 and ((scan\$5 or read\$3 or sens\$3) near3 ((punch or print\$3) near3 (card or sheet or medium)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/08 12:21

S14	11208	((card or sheet or medium) near3 (program\$5 or software or instruction)) same (((pixel or image) near3 (correct\$5 or adjust\$5 or enhanc\$5 or chang\$3 or process\$5)) near5 (program\$5 or software or instruction))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/08 12:29
S15	3129	S14 and ((scan\$5 or read\$3 or sens\$3) near3 (card or sheet or medium))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/08 12:30
S16	860	S15 and (((pixel or image or picture) ) same (digital\$5 near3 (image or picture)) same camera)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/08 12:30
S17	285	S16 and "358".clas.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/08 12:30
S18	209	S16 and ((card or sheet or medium) with (insert \$5 or put\$3 or input\$5 or plac\$3 or provid\$3) with camera)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/08 12:31
S19	25	S16 and ((card or sheet or medium) with (insert \$5 or put\$3 or input\$5 or plac\$3 or provid\$3) with camera) same ((slot or opening or chamber or inlet))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/08 12:34
S20	675	S14 and ((scan\$5 or read\$3 or sens\$3) near3 (card or sheet or medium)) same ((ccd or linear or image) adj2 (scan\$5 or read\$3 or sens\$3))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/08 12:41
S21	270	S20 and (((pixel or image or picture) ) same (digital\$5 near3 (image or picture)) same camera)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/08 12:42

S22	95	S21 and ((card or sheet or medium) with (insert \$5 or put\$3 or input\$5 or plac\$3 or provid\$3) with camera)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/08 12:42
S23	48	S21 and ((card or sheet or medium) with (insert \$5 or put\$3 or input\$5 or plac\$3 or provid\$3)) same ((slot or opening or chamber or inlet))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/08 12:51
S24	5	((card or sheet or medium) near3 (program\$5 or software or instruction)) same ((program\$5 or software or instruction) with (array near3 dot)) same (((pixel or image) near3 (correct\$5 or adjust\$5 or enhanc\$5 or chang\$3 or process \$5)) near5 (program\$5 or software or instruction))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/08 12:55
S25	9	((card or sheet or medium) near3 (program\$5 or software or instruction)) same ((program\$5 or software or instruction) with (array near3 (pattern or shape or bar or dot))) same (((pixel or image) near3 (correct \$5 or adjust\$5 or enhanc\$5 or chang\$3 or process\$5)) near5 (program\$5 or software or instruction))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/08 12:56
S26	44	((card or sheet or medium) near3 (program\$5 or software or instruction)) same ((program\$5 or software or instruction) with ((dimension\$3 or matrix or array) near3 (pattern or shape or bar or dot))) same (((pixel or image) near3 (correct \$5 or adjust\$5 or	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/08 12:57

		enhanc\$5 or chang\$3 or process\$5)) near5 (program\$5 or software or instruction))				
S27	13	((card or sheet or medium) near3 (program\$5 or software or instruction)) same ((program\$5 or software or instruction) with ((dimension\$3 or matrix or array) near3 (pattern or shape or bar or dot))) and (((pixel or image) near3 (correct \$5 or adjust\$5 or enhanc\$5 or chang\$3 or process\$5)) near5 (program\$5 or software or instruction)) same ((scan\$4 or read\$3 or sens\$3) near3 (card or sheet or medium))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/08 13:01
S28	31	((card or sheet or medium or paper or transparency or planar) near4 (program\$5 or software or instruction)) same ((program\$5 or software or instruction) with (barcode or bar or glyph or ((dimension\$3 or matrix or array) near5 (glyph or pattern or shape or bar or dot)))) and (((pixel or image) near3 (correct \$5 or adjust\$5 or enhanc\$5 or chang\$3 or process\$5)) near5 (program\$5 or software or instruction)) same ((scan\$4 or read\$3 or sens\$3) near3 (card or sheet or medium))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/08 13:04
S29	15	S28 and camera	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/08 13:08

S30	10	S28 and ((scan\$4 or read\$3 or sens\$3) near3 (card or sheet or medium)) same ((stor\$3 or sav\$3 or download\$5 or hold\$3 or writ\$3) with (program\$5 or software or instruction) with (memory or storing or storage or buffer\$3 or ram or cache))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/08 13:11
S31	18	S28 and ((stor\$3 or sav\$3 or download\$5 or hold\$3 or writ\$3) with (program\$5 or software or instruction) with (memory or storing or storage or buffer\$3 or ram or cache))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/08 13:11
S32	4	("5502577").URPN.	USPAT	OR	ON	2009/06/08 13:19
S33	68	((card or sheet or medium or paper or transparency or planar) near4 (program\$5 or software or instruction)) same ((program\$5 or software or instruction) with (symbol or barcode or bar or glyph or ((dimension\$3 or matrix or array) near5 (glyph or pattern or shape or bar or dot)))) and (((pixel or image or color or size or halftone\$3) near3 (correct\$5 or adjust\$5 or enhance\$5 or change\$3 or process\$5)) near5 (program\$5 or software or instruction)) same ((scan\$4 or read\$3 or sens\$3) near3 (card or sheet or medium))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/08 13:21

S34	10	S33 and ((scan\$4 or read\$3 or sens\$3) near3 (card or sheet or medium)) same ((stor\$3 or sav\$3 or download\$5 or hold\$3 or writ\$3) with (program\$5 or software or instruction) with (memory or storing or storage or buffer\$3 or ram or cache))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/08 13:23
S35	18	S33 and ((stor\$3 or sav\$3 or download\$5 or hold\$3 or writ\$3) with (program\$5 or software or instruction) with (memory or storing or storage or buffer\$3 or ram or cache))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/08 13:23
S36	13762	((input\$3 adj3 (fifo or buffer\$5)) with (processor or cpu or processing))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/09 10:32
S37	611	((input\$3 adj3 (fifo or buffer\$5)) with (ccd or ((pixel or image or picture) adj3 (sens\$3 or captur\$3)) or photosensi\$7 or photodiode))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/09 10:34
S38	49	((input\$3 adj3 (fifo or buffer\$5)) with ((card or paper or instruction or punchcard or program\$6) adj3 (sens\$3 or captur\$3 or photosensi\$7 or photodiode)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/09 10:35
S39	0	S36 and S37 and S38	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/09 10:36
S40	172411	(( (fifo or buffer\$5)) with (processor or cpu or processing))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/09 10:36

S41	10539	(( (fifo or buffer\$5)) with (ccd or ((pixel or image or picture) adj3 (sens\$3 or captur\$3)) or photosensi\$7 or photodiode))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/09 10:36
S42	1330	(( (fifo or buffer\$5)) with ((card or paper or instruction or punchcard or program \$6 or cartridge or cassette or (serial adj2 number) or ((id or identification) adj3 code)) near3 (sens\$3 or captur\$3 or photosensi\$7 or photodiode)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/09 10:38
S43	2041	(( (fifo or buffer\$5)) with ((card or paper or punchcard or cartridge or cassette or (serial adj2 number) or ((id or identification or instruction or program \$5) adj3 code)) near3 (scan\$5 or read or reading or sens\$3 or captur\$3 or photosensi\$7 or photodiode)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/09 10:51
S44	98	S40 and S41 and S43	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/09 10:52
S45	105	(( (fifo or buffer\$5)) with (ccd or ((pixel or image or picture) adj3 (sens\$3 or captur\$3)) or photosensi\$7 or photodiode)) same (( (fifo or buffer\$5)) with ((card or paper or instruction or punchcard or program \$6 or cartridge or cassette or (serial adj2 number) or ((id or identification) adj3 code)) near3 (sens\$3 or captur\$3 or photosensi\$7 or photodiode)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/09 11:00



S46	67	S40 and S45	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/09 11:03
S47	53	(( (fifo or buffer\$5)) with (ccd or ((pixel or image or picture) adj3 (sens\$3 or captur\$3)) or photosensi\$7 or photodiode)) same (( (fifo or buffer\$5)) with ((card or paper or punchcard or cartridge or cassette or (serial adj2 number) or ((instruction or program \$5 or id or identification) adj3 code)) near3 (sens\$3 or captur\$3 or photosensi\$7 or photodiode)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/09 11:05
S48	24	S40 and S47	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/09 11:05
S49	357	((fifo or buffer\$5) with ((pixel or image or picture) near3 (scan\$5 or read or sens\$3 or captur\$3))) same ((fifo or buffer\$5) with ((card or paper or punchcard or cartridge or cassette or (serial adj2 number) or ((instruction or program\$5 or id or identification) adj3 (data or code))) near3 (scan\$5 or read or sens \$3 or captur\$3)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/09 11:11
S50	274	S40 and S49	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/09 11:12
S51	206	S40 and S49 and ((digit \$6 or electronic\$5) with camera)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/09 11:13

S52	246	((fifo or buffer\$5) with ((pixel or image or picture) near3 (scan\$5 or read or sens\$3 or captur\$3))) same ((fifo or buffer\$5) with (((print \$3 or credit or id or identification or instruction or program \$5) adj3 card) or paper or punchcard or cartridge or cassette or (serial adj2 number) or ((instruction or program \$5 or id or identification) adj3 (data or code))) near3 (scan\$5 or read or sens \$3 or captur\$3)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/09 11:15
S53	2960	(( (fifo or buffer\$5)) with (processor or cpu or processing)) same (pixel or image or picture) same (((print\$3 or credit or id or identification or instruction or program \$5) adj3 card) or paper or punchcard or cartridge or cassette or (serial adj2 number) or ((instruction or program \$5 or id or identification) adj3 (data or code)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/09 11:25
S54	153	S52 and S53	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/09 11:25
S55	12	S52 and S53 and ("348.clas" or "358".clas. or "396".clas.)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/09 11:25

S56	889	(( (fifo or buffer\$5)) with (processor or cpu or processing)) same ((fifo or buffer\$5) with (pixel or image or picture)) same ((fifo or buffer\$5) with ((instruction or program\$5 or id or identification) adj3 (data or code)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/09 11:32
S57	126	S52 and S56	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/09 11:32
S58	2	S52 and S56 and ("348.clas" or "358".clas. or "396".clas.)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/09 11:33
S59	451	((fifo or buffer\$5) with ((pixel or image or picture) near3 (scan\$5 or read or sens\$3 or captur\$3))) same ((fifo or buffer\$5) with (((print \$3 or credit or id or identification or instruction or program \$5) adj3 card) or paper or barcod\$3 or punchcard or cartridge or cassette or (serial adj2 number) or ((instruction or program \$5 or id or identification or bar) adj3 (data or cod \$3))) near3 (scan\$5 or read or sens\$3 or captur\$3)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/09 11:34
S60	127	S59 and S56	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/09 11:35
S61	71	S56 and ("348.clas" or "358".clas. or "396".clas.)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/09 11:36

S62	351	(( (fifo or buffer\$5)) with (processor or cpu or processing)) same ((fifo or buffer\$5) with (input \$5 or receiv\$5 or transfer\$5) with (pixel or image or picture)) same ((fifo or buffer\$5) with (input\$5 or receiv \$5 or transfer\$5) with ((instruction or program \$5 or id or identification) adj3 (data or code)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/09 11:37
S63	48	S62 and (((print\$3 or credit or id or identification or instruction or program \$5) adj3 card) or paper or punchcard or cartridge or cassette or (serial adj2 number) or ((instruction or program \$5 or id or identification) adj3 (data or code))) near3 (scan\$5 or read or sens \$3 or captur\$3)) same ((instruction or program \$5 or id or identification) adj3 (data or code))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/09 11:39
S64	48	S62 and (((print\$3 or credit or id or identification or instruction or program \$5) adj3 card) or barcod \$3 or paper or punchcard or cartridge or cassette or (serial adj2 number) or ((instruction or program \$5 or id or identification or bar) adj3 (data or code))) near3 (scan\$5 or read or sens\$3 or captur\$3)) same ((instruction or program \$5 or id or identification) adj3 (data or code))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/09 11:39

S65	9	S62 and (((print\$3 or credit or id or identification or instruction or program \$5) adj3 card) or barcod \$3 or paper or punchcard or cartridge or cassette or (serial adj2 number) or ((id or identification or bar) adj3 (data or code))) near3 (scan\$5 or read or sens\$3 or captur\$3)) same ((instruction or program\$5 or id or identification) adj3 (data or code))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/09 11:42
S66	1972	(( (fifo or buffer\$5)) with (processor or cpu or processing)) same ((fifo or buffer\$5) with (input \$5 or receiv\$5 or transfer\$5) with (pixel or image or picture)) same ((fifo or buffer\$5) with (input\$5 or receiv \$5 or transfer\$5) with ((instruction or program \$5 or id or identification or processing) adj3 (instruction or data or code)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/09 11:44
S67	328	S66 and (((print\$3 or credit or id or identification or instruction or program \$5) adj3 card) or barcod \$3 or paper or punchcard or cartridge or cassette or (serial adj2 number) or ((id or identification or bar) adj3 (data or code))) near3 (scan\$5 or read or sens\$3 or captur\$3)) same ((instruction or program\$5 or id or identification or processing) adj3 (instruction or data or code))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/09 11:45

S68	9	S67 and ("348.clas" or "358".clas. or "396".clas.)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/09 11:45
S69	2274	((fifo or buffer\$5) with (processor or cpu or processing)) same ((fifo or buffer\$5) with (input \$5 or receiv\$5 or transfer\$5) with (pixel or image or picture))) and (( fifo or buffer\$5) with (processor or cpu or processing)) same ((fifo or buffer\$5) with (input\$5 or receiv\$5 or transfer\$5) with ((instruction or program \$5 or id or identification or processing) adj3 (instruction or data or code))))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/09 11:50
S70	6	S69 and silverbrook	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/09 11:50
S71	337	S69 and (((print\$3 or credit or id or identification or instruction or program \$5) adj3 card) or barcod \$3 or paper or punchcard or cartridge or cassette or (serial adj2 number) or ((id or identification or bar) adj3 (data or code))) near3 (scan\$5 or read or sens\$3 or captur\$3)) same ((instruction or program\$5 or id or identification or processing) adj3 (instruction or data or code))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/09 11:51
S72	11	S71 and ("348.clas" or "358".clas. or "396".clas.)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/09 11:51

S73	290	S71 and camera	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/09 11:52
S74	132	S71 and (digit\$5 or electronic\$5) near4 camera	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/09 11:53
S75	215	(((((fifo) with (processor or cpu or processing)) same ((fifo or buffer\$5) with (input\$5 or receive\$5 or transfer\$5) with (pixel or image or picture)))) and (( (fifo) with (processor or cpu or processing)) same ((fifo) with (input\$5 or receive\$5 or transfer\$5) with ((instruction or program\$5 or id or identification or processing) adj3 (instruction or data or code))))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/09 11:54
S76	215	(((((fifo) with (processor or cpu or processing)) same ((fifo) with (input\$5 or receive\$5 or transfer\$5) with (pixel or image or picture)))) and (( (fifo) with (processor or cpu or processing)) same ((fifo) with (input\$5 or receive\$5 or transfer\$5) with ((instruction or program\$5 or id or identification or processing) adj3 (instruction or data or code))))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/09 11:54
S77	26	S76 and ("348.clas" or "358".clas. or "396".clas.)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/09 11:54

S78	79	S76 and (((print\$3 or credit or id or identification or instruction or program \$5) adj3 card) or barcod \$3 or paper or punchcard or cartridge or cassette or (serial adj2 number) or ((id or identification or bar) adj3 (data or code))) near3 (scan\$5 or read or sens\$3 or captur\$3)) same ((instruction or program\$5 or id or identification or processing) adj3 (instruction or data or code))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/09 11:56
S79	149	S69 and ((single or one) adj2 (fifo or buffer \$5)) with (processor or cpu or processing)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/09 12:00
S80	20	S79 and (((print\$3 or credit or id or identification or instruction or program \$5) adj3 card) or barcod \$3 or paper or punchcard or cartridge or cassette or (serial adj2 number) or ((id or identification or bar) adj3 (data or code))) near3 (scan\$5 or read or sens\$3 or captur\$3))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/09 12:01
S81	8	S79 and ((barcod\$3 or (bar adj3 code)) near3 (scan\$5 or read or sens \$3 or captur\$3))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/09 12:04
S82	303	S69 and ((barcod\$3 or (bar adj3 code)) near3 (scan\$5 or read or sens \$3 or captur\$3))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/09 12:04



S83	203	((fif or buffer\$5) with (processor or cpu or processing)) same ((fif or buffer\$5) with (input \$5 or receiv\$5 or transfer\$5) with (pixel or image or picture))) and (( fif or buffer\$5) with (processor or cpu or processing)) same (barcode or (bar adj2 code)) same ((fif or buffer\$5) with (input\$5 or receiv\$5 or transfer \$5) with ((instruction or program\$5 or id or identification or processing) adj3 (instruction or data or code))))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/09 12:05
S84	202	S83 and ((barcod\$3 or (bar adj3 code)) near3 (scan\$5 or read or sens \$3 or captur\$3))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/09 12:05
S85	2274	((fif or buffer\$5) with (processor or cpu or processing)) same ((fif or buffer\$5) with (input \$5 or receiv\$5 or transfer\$5) with (pixel or image or picture))) and (( fif or buffer\$5) with (processor or cpu or processing)) same ((fif or buffer\$5) with (input\$5 or receiv\$5 or transfer\$5) with ((barcode or (bar adj2 code) or instruction or program\$5 or id or identification or processing) adj3 (instruction or data or code))))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/09 12:07
S86	325	S85 and ("348.clas" or "358".clas. or "396". clas.)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/09 12:08
S87	3	S86 and ((barcod\$3 or (bar adj3 code)) near3 (scan\$5 or read or sens \$3 or captur\$3))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/09 12:08

S88	303	S85 and ((barcod\$3 or (bar adj3 code)) near3 (scan\$5 or read or sens\$3 or captur\$3))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/09 12:12
S89	439	((((fifo or buffer\$5) with (processor or cpu or processing)) same ((fifo or buffer\$5) with (input\$5 or receiv\$5 or transfer\$5) with (pixel or image or picture))) and (( (fifo or buffer\$5) with (processor or cpu or processing)) same ((fifo or buffer\$5) with (input\$5 or receiv\$5 or transfer\$5) with ((character or text\$5 or ocr) adj3 (instruction or data or code))))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/09 12:15
S90	118	S89 and ((combin\$5 or merg\$5 or superimpos\$5 or adding or add or added or past\$5 or overla\$6) with (pixel or image or picture) with (character or text\$5 or ocr))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/09 12:16
S91	15	S90 and ((character or text\$5 or ocr) same ((scan\$5 or read\$5) with (paper or card or document or sheet)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/09 12:17
S92	0	S91 and (single adj3 (fifo or buffer\$5))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/09 12:21
S93	21	S90 and (single adj3 (fifo or buffer\$5))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/09 12:21
S94	1032	((((fifo or buffer\$5) with (processor or cpu or processing)) same ((fifo or buffer\$5) with (input\$5 or receiv\$5 or transfer\$5) with (pixel or image or picture))) same (( (fifo or buffer\$5) with (processor or cpu or processing)) same ((fifo or buffer\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/09 12:24

		with (input\$5 or receive\$5 or transfer\$5) with ((character or text\$5 or ocr)))				
S95	288	S94 and ((synthesis\$6 or combination\$5 or merge\$5 or superimpose\$5 or adding or add or added or paste\$5 or overlay\$6) with (pixel or image or picture) with (character or text\$5 or ocr))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/09 12:24
S96	36	S95 and ((character or text\$5 or ocr) same ((scan\$5 or read\$5) with (paper or card or document or sheet)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/09 12:24
S97	11068	((fifo or buffer\$5) with (processor or cpu or processing)) same ((fifo or buffer\$5) with (input\$5 or receive\$5 or transfer\$5) with (pixel or image or picture))) same ((fifo or buffer\$5) with (processor or cpu or processing)) same ((fifo or buffer\$5) with (input\$5 or receive\$5 or transfer\$5) with ((data or program\$5 or instruction or character or text\$5 or ocr)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/09 12:34
S98	403	S97 and ((processor or cpu or processing) same (ccd or (image adj3 (scan\$6 or read\$3 or sense\$5 or capture\$5)) or photosense\$7) same (card near3 (reader or reading or sense\$5 or scan\$5)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/09 12:35
S99	29	S98 and ("348.clas" or "358".clas. or "396".clas.)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/09 12:36

S100	11359	((fifo or buffer\$5) with (processor or cpu or processing)) same ((fifo or buffer\$5) with (input \$5 or receiv\$5 or transfer\$5) with (pixel or image or picture))) and (( fifo or buffer\$5) with (processor or cpu or processing)) same ((fifo or buffer\$5) with (input\$5 or receiv\$5 or transfer\$5) with ((data or program\$5 or instruction or character or text\$5 or ocr))))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/09 12:38
S101	409	S100 and ((processor or cpu or processing) same (ccd or (image adj3 (scan\$6 or read\$3 or sens\$5 or captur\$5)) or photosens\$7) same ((cartridge or card) near3 (reader or reading or sens\$5 or scan\$5)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/09 12:39
S102	30	S101 and ("348.clas" or "358".clas. or "396".clas.)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/09 12:45
S103	484	S100 and ((processor or cpu or processing) same (ccd or (image adj3 (scan\$6 or read\$3 or sens\$5 or captur\$5)) or photosens\$7)) and ((processor or cpu or processing) same ((cartridge or card) near3 (reader or reading or sens\$5 or scan\$5)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/09 12:47
S104	47	S103 and ("348.clas" or "358".clas. or "396".clas.)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/09 12:47

S105	13770	((fifo or buffer\$5) with (controller or processor or cpu or processing)) same ((fifo or buffer\$5) with (input\$5 or receive\$5 or transfer\$5) with (pixel or image or picture))) and ((fifo or buffer\$5) with (controller or processor or cpu or processing)) same ((fifo or buffer\$5) with (input\$5 or receive\$5 or transfer\$5) with ((data or program\$5 or instruction or character or text\$5 or ocr))))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/09 12:54
S106	472	S105 and ((controller or processor or cpu or processing) same (ccd or (image adj3 (scan\$6 or read\$3 or sens\$5 or captur\$5)) or photosens\$7)) and ((controller or processor or cpu or processing) same ((cartridge or card) near3 (reader or reading or sens\$5 or scan\$5))) and ((controller or processor or cpu or processing) same ((combin\$5 or merg\$5 or correct\$5 or enhanc\$5 or effect or synthesi\$5 or modif\$8 or chang\$3) with (image or picture or pixel)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/09 12:57
S107	66	S106 and ("348.clas" or "358".clas. or "396".clas.)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/09 12:57
S108	421	S106 and (camera)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/09 13:07
S109	0	"5966553".pn. and S38 with buffer\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/09 13:08

S110	0	"5966553".pn. and S38 with fifo\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/09 13:08
S111	0	"5966553".pn. and S38 same buffer\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/09 13:08
S112	0	"5966553".pn. and S38 same "27"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/09 13:08
S113	1	"5966553".pn. and "20" with buffer\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/09 13:08
S114	1	"5966553".pn. and "20" same "27"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/09 13:09
S115	1	"5966553".pn. and image with "29"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/09 13:10
S116	1	"5966553".pn. and id with "46"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/09 13:12
S117	0	"20010015760".pn. and S87	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/09 13:18
S118	2	"20010015760".pn. and "74"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/09 13:18
S119	1	"20010015760".pn. and "74" with "68"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/09 13:18
S120	1	"20010015760".pn. and "74" with "72"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/09 13:19

### EAST Search History (Interference)

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